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*North America's Leader in Hazardous Material Information Management*  
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## MSDS PRODUCT INFORMATION

Date: 10/07/2005  
To: MSDS Requester  
From: 3E Company  
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☒ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Flecto Co.

Product Name: Elite Diamond Finish Semigloss (DISCONTINUED)



## MATERIAL SAFETY DATA SHEET

PRODUCT NAME: ELITE DIAMOND FINISH SEMIGLOSS  
PRODUCT CODE: 2001

HMIS CODES: H F R P  
1 0 0 B

### ===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: FLECTO CO.  
ADDRESS: 1000 45th Street, Oakland, CA 94608  
EMERGENCY PHONE: 1 800 255 3924 INFORMATION PHONE: 1 800 635 3286  
DATE REVISED : 04-10-92 NAME OF PREPARER : Edward M. Quesada  
REASON REVISED : Update

### ===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

HAZARDOUS COMPONENTS	CAS NUMBER	OCCUPATIONAL EXPOSURE LIMITS			VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
		OSHA PEL	ACGIH TLV	OTHER		
1-METHYL-2-PYRROLIDINONE	872-50-4	100 PPM	100 PPM		0.3 68F	< 5.0%
PROPYLENE GLYCOL	57-55-6	NOT EST.	NOT EST.		0.2 68F	< 5.0%
DIPROPYLENE GLYCOL MONOMETHYL ETHER	34590-94-9	100 PPM	100 PPM		0.6 77F	< 5.0%
n-BUTOXYPROPANOL	5131-66-8	NOT EST.	NOT EST.		0.6 68F	< 5.0%

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

### ===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 338 to 370 Deg F SPECIFIC GRAVITY (H2O=1): 1.0  
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER  
COATING V.O.C. : 2.61 LB/GL ( 313 G/L)  
MATERIAL V.O.C.: 1.07 LB/GL ( 129 G/L)  
SOLUBILITY IN WATER: Complete  
APPEARANCE AND ODOR: Milky appearance with a slight acrylic odor.

### ===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: NONE METHOD USED: SETA  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.1% UPPER: 14.4%  
EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

#### SPECIAL FIREFIGHTING PROCEDURES

Material will not support combustion. Use water to keep fire exposed containers cool to reduce pressure.

#### UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep away from heat.



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MATERIAL SAFETY DATA SHEET

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===== SECTION V - REACTIVITY DATA =====

**STABILITY: STABLE**  
**CONDITIONS TO AVOID**

Excessive heat, corrosive atmospheres, excessive aging.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

May react with strong oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

Not applicable.

**HAZARDOUS POLYMERIZATION: WILL NOT OCCUR**

===== SECTION VI - HEALTH HAZARD DATA =====

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

May cause irritation to nose, throat or lungs.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

May cause irritation.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

May cause irritation.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

May be harmful if swallowed.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

The health effects of this product have not been tested.

**CARCINOGENICITY:** NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

None known.

**EMERGENCY AND FIRST AID PROCEDURES**

Eye Contact: Flush immediately with copious quantities of running water for at least 15 minutes. Consult physician.

Skin Contact: Wash affected areas with soap and water.

Inhaled: Remove to fresh air, restore breathing, consult physician.

Swallowed: Call physician immediately.



## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

## STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Avoid breathing vapors. Ventilate and remove with inert absorbent.

## WASTE DISPOSAL METHOD

Normal waste disposal methods. Do not incinerate in closed containers.

NOTE: Dispose of all wastes in accordance with federal, state and local regulations.

## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store or use near heat. Do not get in eyes.

## OTHER PRECAUTIONS

DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

## SECTION VIII - CONTROL MEASURES

## 1. RESPIRATORY PROTECTION

Approved mask or respirator for organic vapors as necessary.

## VENTILATION

Adequate volume and pattern to avoid vapor concentration in excess of TLV or LEL.

## PROTECTIVE GLOVES

Protective gloves required for direct contact.

## EYE PROTECTION

Safety goggles or safety glasses with shields.

## OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Wear protective clothing whenever possible.

## WORK/HYGIENIC PRACTICES

Do not take internally.

## SECTION IX - DISCLAIMER

## DISCLAIMER

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